

Parshin, V. N.

Effect of Weather Conditions on the Grain Crop
Harvest.

10 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,
pp 74-81.

JPRS 62864

Bortnikov, S. A.

Forecasting Clear Air Turbulence by Computer.

7 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 82-85.

JPRS 62864

Pyshchev, N. F.

Calculating the Depth of Freezing of the Soil.

7 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 85-89.

JPRS 62864

Fong, Nguyen V'yet

Application of Discriminant Analysis to Forecast
Cold Intrusions in North Vietnam.

5 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,
pp 89-91.

JPRS 62864

Chebotarev, A. I.

Statistical Methods of Superlong-Range Forecasting
of Hydrometeorological Characteristics.

13 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 92-99.

JPRS 62864

Klyuyeva, K. A.

Estimating the River Runoff Variations Under the
Effect of Drainage Soil Conservation Techniques.

12 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 99-106.

JPRS 62864

Belov, P. N.

Application of Observation Data From Satellites in
Four-Dimensional Numerical Analysis.

10 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 107-111.

JPRS 62864

Romanov, Yu. A.

Some Peculiarities of the Wind Field at the
Equator in Connection With Atmospheric Pressure
Distribution.

8 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 112-116.

JPRS 62864

Osherovich, A. L.

Physics of Atmospheric Ozone.

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 117-118.

JPRS 62864

Mostakhov, S. Ye.

Climate of Central Yakutia.

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 118.

JPRS 62864

High Award.

4 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 119-120.

JPRS 62864

Valentin Petrovich Popov--80th Birthday.
2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,
pp 120.

JPRS 62864

Zakharov, V. N.

Main Administration of the Hydrometeorological
Service.

3 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 120-121.

JPRS 62864

Dmitrots, A. F.

At the World Meteorological Center.

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

p 124.

JPRS 62864

Solkin, B. I.

Recent Developments Abroad.

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

p 124-125.

JPRS 62864

Berlyand, M. Ye.

Boris Viktorovich Kiryukhin (1904-1974).

2 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,
pp 125-126.

JPRS 62864

Konstantin Konstantinovich Deryugin (1910-1974).

1 P

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

p 126.

JPRS 62864

POGOSYAN, KH. P.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NO010, pp 0003-0008

Effect of Large Cities on the Meteorological

Regime 7 pp

JPRS 63748

#

MUSAYELIAN, SH. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NO010, pp 0009-0019

Problem of Parameterizing the Process of the
Transfer of Radiant Solar Energy to the Ocean-
Atmosphere System and Long Range Forecasting 13 pp

JPRS 63748

#

LEPEKHINA, N. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0020-0025

Analysis of the Interyear Air Temperature Fluctuations

8 pp

JPRS 63748

#

Lysenko, I. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974, Vp---, NO010, pp 0026-0031

Periodic Variations of the Wind Velocity in the
Lower Thermosphere, The Stratosphere and the

Troposphere in the Winter. 7 pp

JPRS 63748

#

ORLENKO, I. R.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NOOLC, pp 0032-0040

Vertical Wind Shifts in the Boundary Layer of the
Atmosphere(According to Experimental Data 13 pp

JPRS 63748

#

KORCHAGIN, YE. K.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V---,NO010, pp 0041-0048

Wind Vector in the Layer Next to the Water. 10 pp

JPRS 63748

#

POPOV, A. YE.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NO010, pp 0049-0057

Microwave Emission Properties of Wet Soil 10 pp

JPRS 63748

#

RESNYANSKIY, YU. D.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0058-0066

Calculating the Characteristics of the Boundary
Layers of the Ocean and Atmosphere Considering
Their Integration 12 pp

JPRS 63748

#

MADERICH, V. S.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NO010, pp 0067-0074

Vertical Strucutre of the Main Ocean Thermocline

10 pp

JPRS 63748

#

Vladimirov, A. M.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0075-0080

Exceptionally Low Water on the Rivers of the
European Territory of the Soviet Union in the Summer
of 1972 8 pp

JPRS 63748

#

KEL'CHEVSKAYA, L. S.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,N0010, pp 0081-0088
Agroclimatic Estimate of the Sugar Beet Productivity
11 pp
JPRS 63748
#

PINUS, N. Z.

//METEOROLOGIIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0089-0096

Some Results of Experimental Studies of Small Scale
Turbulence in the Middle Troposphere (TROPEX-72)

10 pp

JPRS 63748

#

GOLODKO, L. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0097-0102

Calculating the Wind Field Above the Oceans 10 pp

JPRS 63748

#

LAVROV, N. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974, V-----, NO010, pp 0102-0104

Analysis of Experimental Data on the Wind on the

Baltic Sea 4 pp

JPRS 63748

#

TRIFONOV, G. P.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974/V----, NO010, pp 0105-0110
Belorussian Experiment in Centralized Automated
Processing of Atmospheric Sounding Data 11 pp
JPRS 63748
#

KOSENKO, V. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,N0010, pp 0117-0119
Meteorological Conditions on the International
Air Lanes 2 pp
JPRS 63748
#

KAZANTSEV, I. A.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974, V----, NO010, pp 0118-0119
Meteorological Factors of the Thermal Regime of
Buildings. 3 pp
NPRS 63748
#

DOLGIN, I. M.
//METEOROLOGIYA I GIDROLOGIYA//
--/--/1974,V----,N0010, pp 0120-0121
Sergey Il'ich Sokolov--75th Birthday 4 pp
JPRS 63748
#

ZAKHAROV, V. N.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0122

Main Administration of the Hydrometeorological
Service 2 pp

JPRS 63748

#

MASHKOVICH, S. A.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,NO010, pp 0122-0126

Conferences, Meetings and Seminars 7 pp

JPRS 63748

#

KNIZHNIKOV, YU. F.

//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0010, pp 0111-0116

Study of the Earth's Natural Resources by the Space
Survey Methods (Survey of Projects in 1973) 12 pp

JPRS 63748

#

Grossman, E. M.

Distant-reading soil thermometer.

METEOROLOGIYA, KLIMATOLOGIYA I GIDROLOGIYA.

MEZHVEDOMSTVENNYI NAUCHNYI SBORNIK, 1969, p. 53-56, n. 4.

NTC 73-12081-14B

NTIS N72-20400

Kondrat'yev, K. Ya.

The Meteorology of Mars 70 pp
METEOROLOGIYA MARSA, Leningrad, Hydrometeorological
Press, 1973, pp. 62
NASA TT F 816

Agency: Army/Redstone *112071786*
P.O. #: NIPK No. A31002-48-7167 *29 July 78*
Title: The Spectral course of the Extinction Coefficient and how it is affected by the Relative Humidity of the Air.
Author: Gue Kurtz
Source: Meteorol. Rosch. 29, 134-140 (1972).
Language: German
Special Instructions: Please translate.
Edited draft only.

Smolik, Z.

Microclimatic Variations in a Stand of Winter
Wheat

METEOROL. ZPRAVY, Vol 22, 1969, pp 92-97

*NTIS-TT-74-53061

METHOD AND METHOD FILED TOGETHER
STOP GO TO THE NEXT WORD

REVUTA, I. B.
//METODICHESKOE RUKOVODSTVO PO IZUCHENIYU
POCHVENNOI STRUKTURY//
--/--/1969, V-----, N-----, pp 0001-0527
*NTIS-TT-75-50008

Zhestkov, D. K.

The microchromatographic analysis of hydrocarbon mixtures.

METODY ANALIZA ORGANICHESKIKH SOEDINENII NEFTI, IKH
SMESEI I PROIZVODNYKH, n. 2, p. 28-62, 1969.

ATS 26A130R

Obrezkov, G.V. & Razevig, V.D.

Methods of Analyzing Disruption of Tracking

METODY ANALIZA SRYVA SLEZHENIYA, 1972

CIA-X-7781	Chapter I
CIA-X-7792	Chapter II
CIA-X-7815	Chapter III
CIA-X-7823	Chapter IV
CIA-X-7825	Chapter V
CIA-X-7759	Chap. VI, Foreward, & Conclusion

Komarov, V. B.

Methods of filtering photographic images and the
possibility of their use in geology

METODY FIL'TRATSII FOTOIZOBRAZHENIY I VOZMOZHNOSTI

IKH PRIMENENIYA V GEOLOGII, Academy of Sciences USSR,

Moscow, April 1974, pp. 9

*NASA TT F 15,550

REQ TR CHECK

1-02-74

TG52

COMPARATIVE STUDY OF ALLERGIES IN EXPERIMENTAL
INFECTIONS WITH TUBERCLE BACTERIA
KALMYKOVA, G.M. N.; MEZHOVA L.I.
UR: METODY FIZIKO-KHIMICHESKOGO ANALIZA,
1965, pp. 117-120

In Process as
FTP-MT-24-1645-74

Methods for Interpolation of Functions and Some of
Their Applications, by I. I. Ibragimov.

METODY INTERPOLYATSIY FUNKTSIY I NEKOTORYE IKH
PRIMENENIYA, 1971.

*IPST

May 73

Bogolyubov, N. N.

Methods of Investigation of Model Hamiltonians in
Statistical Physics

METOD ISSLEDOVANIYA MODEL'NYKH GAMIL'TONIANOV DLYA
ZADACH STATISTICHESKOI FIZIKI 1974

*REF 16 Aug 75

Methods of Investigation variable stars.
255 pp.

METODY ISSLEDOVANIYA PEREMENNYKH ZVEZD. "NAUKA"
PRESS, MOSCOW, 1971, 334 pp.
NASA TT F-797 73

N. I. Gorbunov

X-ray diffraction method. 65 pp.

METODY MINERALOGICHESKOGO I MIKROMORFOLOGICHESKOGO

IZUCHENIYA POCHV, 1971, pp 16-70

AIR/FTD-MT-24-954-72

apr 73

Birnakov, S.M.

The Monte Carlo Method and Allied Problems

METOD MONTE-KARLO I SVEZHNIE VOPROSY 1971, 327 pp

*Keter Pub. 4 Sept. 1973

KUZ'MINYKH, V. A.

//METOD OPREDELANIYA OPTIMAL'NOY KORREKTSII
TRAYEKTORII KOSMICHESKOGO APPARATA//

--/--/1974, V----/N----,

Method of determining the optimum correction of
the trajectory of a space apparatus,
pp 1-13, Institute of Space Research, Report PR-168,
*NASA TT F 15963##

Agency: NBS (#4)
P.O. S-413937-74

9444/1680
9444/1680
14 May 1974

Metodika Opredelenia Szhimachosti Gazov p ri
Buicokik Davleniak

Author: I.R. Krichavsky, D.S. Tsiklis

Language: Russian

Please type camera-ready copy. Leave space for
paste-up; translate captions and chart headings. Key
in pencil.

13-Mar-74

Uncl (AEC-tr--7513) Quantitative analysis of hydrogen
isotopes by mass spectrometry. SCHOTT, R.; BEAU, G.
Translated by P. Chastagner from Method. Phys. Anal.: 7:
No. 2, 165-169(1971). 14p. Dep. NTIS \$3.00.

Q7 chemistry (analytical); translations
MN-4 P USA

Triche, H. et al

Spectrographic Study of the Distribution of
Emission in a High Frequency Plasma Torch.
METHODS PHYSIQUES D'ANALYSE 1972, Vol.8, No.1,
March, pp.26-31."
BISI 11663

Paluch, J.

Methodology of Measuring Air Pollution. II Methods for Determining Sulfur Dioxide.

POLISH, bk, Metodyka pomiarow zanieczyszczen
powietrza atmosferycznego. II. Metody oznaczania
dwutlenku siarki. 1969.

NTIS TT 71-54047

•
may 73

RYVKINA, R. V.

//METODOLOGICHESKIYE PROBLEMY SOTSIOLOGICHESKOGO
ISSLEDOVANIYA MOBIL'NOSTI TRUDOVYKH RESURSOV//

--/--/1974, V----, N----, pp 0079-0107

Methods of Studying Labor Mobility 27 pp

JPRS 63855

#

Book on Sociology of Labor Resources Published.

6 pp

METODOLOGICHESKIYE PROBLEMY SOTSIOLOGICHESKOGO
ISSLEDOVANIYA MOBIL'NOSTI TRUDOVYKH RESURSOV,

Novosibirsk, 1974, pp 1-6, 318.

JPRS 63150

Method of Conducting Physical Training
on the K.T.F., 12 pp.

METODIKA PROVEDENIYA FIZICHESKOY

TRENIROVKI NA K.T.F., 1973, 12 pp.

*NASA TT F-14,824

Apr 73

Metal Structures Abroad, by Melnikov.

METODIKA RASCHETA METALLICHESKIKH KONSTRUKTSIY ZA
RUBEZHOM, pp 41-86.

*NSF

Available NTIS TT 73-55002

Mar 73

Ei 'Yasberg, P. Ye.

Methods for Calculating the Navigation Information for
the MARS Spacecraft

METODY RASCHETA NAVIGATSIONNOY INFORMATSII F DLYA
KOSMIICHESKIKH APPARATOV "MARS" ACADEMY OF SCIENCES USSR,
INSTITUTE FOR SPACE RESEARCH, REPORT PR-127, MOSCOW,
1972, 28 pages.

*NASA TT F 14,897

may 73

UNKNOWN

//METODY SBORA I ANALIZA INFORMATSII V
FIZIOLOGII I MEDITSINE//

--/--/1974,V----,N----, 0005-0021

Quantitative Methods of Electroencephalogram

Classification. 19 pp

JPRS 63638

#

GENKIN, A. A.

//METODY SBORA I ANALIZA INFORMATSII V FIZIOLOGII
I MEDITSINE//

--/--/1974, V-----, N-----, pp 0033-0043

Some Problems of Interpretation of EEG Signals in
Connection With Diagnosis of Psychophysiological
States. 13 pp

JPRS 63638

#

Lebedeva, G. N.

Selection of seismic waves according to the sign of polarization in the case of sources with horizontal direction dependence.

Translation from mono.

METODIKA SEISMORAZVEDKI. Nauka, Moscow, 1965

p. 127-135.

NTC 73-10896-08K

Doliva-Dobrovol'skoy, A. V.

Method for the joint usage of various-scale space
photographs

METODIKA SOVMESTNOGO ISPOL'ZOVANIY RAZNOMASHTABNYKH
KOSMICHESKIM SNIMKOV, Academy of sciences USSR,
Moscow, preprint, April, 1974, 26 pp

*NASA TT-F 15,548

DRUKOVANYI, M. F.
//METODY I SREDSTVA REGISTRATSEI DEYSTVIYA
VZRYVA V GORNYKH PORODAKH//
--/--/1971, V----, N----,
Methods and means of recording the effects of
explosions in rocks 224 pp
pp 1-164 AIR/FTD/HC-23-1610-74##

unknown

//METODY STATICHESKIKH ISPYTANIY ARMIROVANNYLH
PLASTIKOV//

--/--/1972, V----, N----,

Static testing of reinforced plastics: a
reference manual (introduction and chapter VI)

21 pp

pp 191-208 AIR/FTD/MT-24-1351-74##

Gudkov, A. J.

Methods and techniques of airframe strength flight tests. 223 pgs.

METODY I TEKHNIKA LETNYKH ISPYTANIY SAMOLETOV NA PROCHINOST, Mashinostroyeniye Press, Moscow, 1972, pp 1-243.

NASA- TT 8-760-73

1440 30-May-73
Uncl (AEC-tr--7426) Methods and technique of the
machine analysis of biological structures. 1972.
Translation of *Metody i tekhnika mashinnogo analiza*
biologicheskikh struktur, Nauka Press, Moscow, 1972.
71p. Dep. NTIS \$5.75.

06 biomed; translations
MN-48 P NSA

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REZ